BINARY

Fill the puzzle grid with digits 0 and 1 such that there are as many 1s as 0s in every row and every column.

No more than two adjacent cells in a row or column should contain the same digit.

Each row is unique and each column is unique.

		0	0		0		0			
	0				0	1				
0						0	0			
			1	1			0	0		
	0							0		1
0			0			1				1
	1			0	1	0				
	1	0							0	
					1					0
		0	0				1			
1		0				0		0		
						0		1	0	

